Connecting via Winsock to STN

Welcome to STN International! Enter x:X

LOGINID: SSPTACEH1615

PASSWORD:

specific topic.

TERMINAL (ENTER 1, 2, 3, OR ?):2

```
* * * * * * * * * * Welcome to STN International
                                                   * * * * * * * * * *
NEWS 1
                 Web Page for STN Seminar Schedule - N. America
NEWS 2
         JAN 02
                 STN pricing information for 2008 now available
NEWS 3 JAN 16
                 CAS patent coverage enhanced to include exemplified
                 prophetic substances
                 USPATFULL, USPAT2, and USPATOLD enhanced with new
NEWS 4 JAN 28
                 custom IPC display formats
NEWS 5 JAN 28 MARPAT searching enhanced
NEWS 6 JAN 28 USGENE now provides USPTO sequence data within 3 days
                 of publication
NEWS 7 JAN 28 TOXCENTER enhanced with reloaded MEDLINE segment
NEWS 8 JAN 28 MEDLINE and LMEDLINE reloaded with enhancements
NEWS 9 FEB 08 STN Express, Version 8.3, now available
NEWS 10 FEB 20 PCI now available as a replacement to DPCI
NEWS 11 FEB 25 IFIREF reloaded with enhancements
NEWS 12 FEB 25 IMSPRODUCT reloaded with enhancements
NEWS 13 FEB 29 WPINDEX/WPIDS/WPIX enhanced with ECLA and current
                 U.S. National Patent Classification
NEWS 14 MAR 31
                 IFICDB, IFIPAT, and IFIUDB enhanced with new custom
                 IPC display formats
NEWS 15 MAR 31
                CAS REGISTRY enhanced with additional experimental
                 spectra
NEWS 16 MAR 31
                 CA/CAplus and CASREACT patent number format for U.S.
                 applications updated
NEWS 17 MAR 31 LPCI now available as a replacement to LDPCI
NEWS 18 MAR 31 EMBASE, EMBAL, and LEMBASE reloaded with enhancements
NEWS 19 APR 04 STN AnaVist, Version 1, to be discontinued
NEWS EXPRESS FEBRUARY 08 CURRENT WINDOWS VERSION IS V8.3,
             AND CURRENT DISCOVER FILE IS DATED 20 FEBRUARY 2008
NEWS HOURS
              STN Operating Hours Plus Help Desk Availability
NEWS LOGIN
              Welcome Banner and News Items
NEWS IPC8
              For general information regarding STN implementation of IPC 8
Enter NEWS followed by the item number or name to see news on that
```

research. Use for software development or design or implementation of commercial gateways or other similar uses is prohibited and may

All use of STN is subject to the provisions of the STN Customer agreement. Please note that this agreement limits use to scientific

result in loss of user privileges and other penalties.

FILE 'HOME' ENTERED AT 17:28:34 ON 10 APR 2008

=> file registry

COST IN U.S. DOLLARS SINCE FILE TOTAL ENTRY SESSION FULL ESTIMATED COST 0.21 0.21

FILE 'REGISTRY' ENTERED AT 17:28:51 ON 10 APR 2008 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2008 American Chemical Society (ACS)

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 9 APR 2008 HIGHEST RN 1013298-21-9 DICTIONARY FILE UPDATES: 9 APR 2008 HIGHEST RN 1013298-21-9

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH January 9, 2008.

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

http://www.cas.org/support/stngen/stndoc/properties.html

=> e cocamido monoethanol amine

```
E1
                 4
                          COCAMIDE/BI
E2
                           COCAMIDO/BI
E3
                  0 --> COCAMIDO MONOETHANOL AMINE/BI
                 COCAMIDO ROPUL/BI
COCAMIDOPROPYLAMINE/BI
COCAMIDOPROPYLAMINES/BI
COCAMIN/BI
COCAMIN/BI
COCAMIN/BI
COCAMIN/BI
COCAMIN/BI
E4
E5
E6
E7
E8
E9
E10
E11
                  1
                          COCAPR/BI
E12
                 1
                          COCAPROP/BI
=> e cocoamido monoethanol amine/cn
                           COCOAMIDE MEA/CN
E2
                           COCOAMIDE MIPA/CN
E3
                  0 --> COCOAMIDO MONOETHANOL AMINE/CN
                       COCOAMINE/CN
E4
E5
                           COCOAT P 80HB/CN
               1 COCOAT P 80HB/CN
1 COCOAT T/CN
1 COCOBETAINE/CN
1 COCOCIN/CN
1 COCODIMETHILAMMONIOACETATE/CN
1 COCOGREEN FGS/CN
1 COCOGREEN FASTE/CN
1 COCOGREEN FASTE/CN
E6
E.7
E8
E9
E10
E11
E12
```

```
=> e cocoamin mea/cn
E1 1 COCOAMIDE MEA/CN
                         COCOAMIDE MIPA/CN
                 1
E3
                0 --> COCOAMIN MEA/CN
               1 COCOAMINE/CN
1 COCOAT P 80HB/CN
1 COCOAT T/CN
1 COCOBETAINE/CN
1 COCOCIN/CN
E4
E5
E6
E7
E8
                       COCODIMETHYLAMMONIOACETATE/CN
COCOGREEN GRS/CN
COCOGREEN PASTE/CN
E9
                1
E10
                1
E11
                1
E12
                 1
                        COCOLINE BROWN/CN
=> e cocoamine mea/cn
       1 COCOAMIDE MIPA/CN
E2
                 1
                         COCOAMINE/CN
                 0 --> COCOAMINE MEA/CN
E3
                     COCOAT P 80HB/CN
E4
E5
                         COCOAT T/CN
E6
                 1
                         COCOBETAINE/CN
                        COCOCIN/CN
E7
                1 COCODINETHYLAMMONIOACETATE/CN
1 COCOGREEN GRS/CN
1 COCOGREEN PASTE/CN
1 COCOLINE BROWN/CN
E8
E10
E11
E12
                 1
                        COCOLLOID/CN
=> e Coconut monoethanolamide /cn
E1 1 COCONUT FATTY ACID AMIDE/CN
E2
                        COCONUT FATTY ACIDS/CN
E3
                0 --> COCONUT MONOETHANOLAMIDE/CN
               0 --> COCONUT MONOEIHANOLAMIDE/CN

COCONUT OIL/CN

COCONUT OIL ACID MONOETHANOLAMINE SALTS/CN

COCONUT OIL ACID-AMMONIUM CONDENSATE/CN

COCONUT OIL ACIDS/CN

COCONUT OIL ACIDS, 2-SULFOETHYL ESTER, SODIUM SALT/CN

COCONUT OIL ACIDS, DIETHANOLAMINE SALT/CN

COCONUT OIL ACIDS, ETHOXYLATED METHANOL ESTER/CN

COCONUT OIL ACIDS, ETHOXYLATED METHANOL ESTER/CN

COCONUT OIL ACIDS, METHYL ESTERS/CN

COCONUT OIL ACIDS, MONOESTERS WITH DIETHYLENE GLYCOL/CN
E4
E5
E6
E7
E8
E9
E10
E11
E12
=> e samco mea
E1 2
                        SAMC2/BI
                         SAMC21/BI
E2
E3
                0 --> SAMCO MEA/BI
                      SAMCOL/BI
E4
                         SAMCOLUX/BI
E5
                        SAMCOR/BI
SAMD10/BI
E6
                 4
               4
E7
                        SAMD11/BI
SAMD19354/BI
E8
                 3
E9
                6
E10
                        SAMD4/BI
E11
                 1
                        SAMD4B/BI
          8
E12
                        SAMD9/BI
=> e samcomea
E1 1 SAMCOL/BI
E2
                1
                        SAMCOLUX/BI
```

```
E3
           0 --> SAMCOMEA/BI
E4
           4 SAMCOR/BI
E5
           4
                 SAMD10/BI
E6
           6
                SAMD11/BI
E7
           3
                SAMD19354/BI
E8
           6
                SAMD4/BI
E9
                SAMD4B/BI
E10
           8
                SAMD9/BI
                SAMD9L/BI
E11
          17
E12
          26
                 SAMDC/BI
=> e cocoamido monoethanolamine/cn
      1 COCOAMIDE MEA/CN
E2
                 COCOAMIDE MIPA/CN
E3
           0 --> COCOAMIDO MONOETHANOLAMINE/CN
                 COCOAMINE/CN
E4
E5
                 COCOAT P 80HB/CN
E6
            1
                 COCOAT T/CN
E7
            1
                 COCOBETAINE/CN
E8
           1
                 COCOCIN/CN
           1
E9
                 COCODIMETHYLAMMONIOACETATE/CN
           1 COCOGREEN GRS/CN
1 COCOGREEN PASTE/CN
1 COCOLINE BROWN/CN
E10
E11
E12
=> s e1
L1
            1 "COCOAMIDE MEA"/CN
=> d
L1 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2008 ACS on STN
RN 68140-00-1 REGISTRY *
* Use of this CAS Registry Number alone as a search term in other STN files may
 result in incomplete search results. For additional information, enter HELP
 RN* at an online arrow prompt (=>).
ED Entered STN: 16 Nov 1984
CN Amides, coco, N-(hydroxyethyl) (CA INDEX NAME)
OTHER CA INDEX NAMES:
CN Amides, coco, N-hvdroxvethvl
OTHER NAMES:
CN Alkamide C 212
CN Alkamide CME
CN Amical CMIP 3E
CN Amidet A 111
CN Amidex CME
CN Aminol CM
CN Amisol CME
CN Cocamide MEA
CN Coco amides, N-(hydroxyethyl)
CN Coco ethanolamides
CN Cocoamide MEA
   Coconut oil monoethanolamide
CN
   Comperlan 100
Comperlan 100K
CN
CN
CN Comperlan KM
CN Emid 6500
CN Empilan CME
CN Ethylan LM
CN Fatty acid amides, coco, N-(hydroxyethyl)-
CN Lauridit KM
```

```
10534970.trn Page 5 04/11/2008
CN
    Loramine C 212
CN Mackamide C
CN Mackamide CMA
CN Marlamid M 1218
CN Monamid CMA
CN N-(Hydroxyethyl) coco amides
CN Ninol CMP
CN Ninol COMF
CN Profan AB 20
CN Rewomid IPP 240
CN Witcamide CMEA
DR 8033-20-3, 8052-62-8, 58969-16-7, 57425-45-3
MF
    Unspecified
CT
    COM, MAN, CTS
T.C
    STN Files: CA, CAPLUS, CHEMCATS, CHEMLIST, CIN, CSCHEM, IFICDB, IFIPAT,
       IFIUDB, MSDS-OHS, TOXCENTER, USPATFULL
     Other Sources: DSL**, EINECS**, TSCA**
         (**Enter CHEMLIST File for up-to-date regulatory information)
*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
               1 REFERENCES IN FILE CA (1907 TO DATE)
               1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
=> FIL REGISTRY
COST IN U.S. DOLLARS
                                                SINCE FILE
                                                               TOTAL
                                                     ENTRY SESSION
FULL ESTIMATED COST
                                                      9.91
                                                               10.12
FILE 'REGISTRY' ENTERED AT 17:32:31 ON 10 APR 2008
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
COPYRIGHT (C) 2008 American Chemical Society (ACS)
Property values tagged with IC are from the ZIC/VINITI data file
provided by InfoChem.
STRUCTURE FILE UPDATES:
                         9 APR 2008 HIGHEST RN 1013298-21-9
DICTIONARY FILE UPDATES: 9 APR 2008 HIGHEST RN 1013298-21-9
```

DICTIONARY FILE UPDATES: 9 APR 2008 HIGHEST RN 1013298-21-9

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH January 9, 2008.

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

http://www.cas.org/support/stngen/stndoc/properties.html

=> SET TERMSET E#

SET COMMAND COMPLETED

=> DEL SEL Y

=> SEL L1 1 RN

E1 THROUGH E1 ASSIGNED

=> S E1/RN

L2 1 68140-00-1/RN

=> SET TERMSET LOGIN

SET COMMAND COMPLETED

=> FIL CAPLUS

 COST IN U.S. DOLLARS
 SINCE FILE
 TOTAL

 SESSION
 5ESSION

 FULL ESTIMATED COST
 0.55
 10.67

FILE 'CAPLUS' ENTERED AT 17:32:35 ON 10 APR 2008
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
COPYRIGHT (C) 2008 AMERICAN CHEMICAL SOCIETY (ACS)

Copyright of the articles to which records in this database refer is held by the publishers listed in the PUBLISHER (PB) field (available for records published or updated in Chemical Abstracts after December 26, 1996), unless otherwise indicated in the original publications. The CA Lexicon is the copyrighted intellectual property of the American Chemical Society and is provided to assist you in searching databases on STN. Any dissemination, distribution, copying, or storing of this information, without the prior written consent of CAS, is strictly prohibited.

FILE COVERS 1907 - 10 Apr 2008 VOL 148 ISS 15 FILE LAST UPDATED: 9 Apr 2008 (20080409/ED)

Effective October 17, 2005, revised CAS Information Use Policies apply. They are available for your review at:

http://www.cas.org/infopolicy.html

=> S T.2

L3 2 L2

=> d 1-2

- L3 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2008 ACS on STN
- AN 1980:131089 CAPLUS
- DN 92:131089
- OREF 92:21364h,21365a
- TI Method for determining the dispersing ability of surfactants with respect to calcium soaps
- AU Stoyanova, P.; Ivanova, P.
- CS Protein Mieshchi Sredstva, Sofia, Bulg.
- SO Maslo-Sapunena Promishlenost (1979), 15(2), 35-7 CODEN: MSBYAV; ISSN: 0369-190X

10534970.trn Page 7 04/11/2008

- DT Journal
- LA Bulgarian
- L3 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2008 ACS on STN
- AN 1970:405242 CAPLUS
- DN 73:5242 OREF 73:895a,898a
- TI Experiments with fatty alcohol ether sulfates
- AU Felletschin, Guenter
- CS Henkel und Cie G.m.b.H., Duesseldorf, Fed. Rep. Ger.
- SO Tenside (1970), 7(1), 16-18 CODEN: TESDAW; ISSN: 0497-2546
- DT Journal
- LA German

=> logoff hold

 COST IN U.S. DOLLARS
 SINCE FILE ESSION
 TOTAL ESSION

 FULL ESTIMATED COST
 11.06
 21.73

SESSION WILL BE HELD FOR 120 MINUTES

STN INTERNATIONAL SESSION SUSPENDED AT 17:43:07 ON 10 APR 2008